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FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. APPLICATION NO. FILING DATE 04/04/2001 016499-706 1436 09/824,771 Karl J. Urquhart 04/29/2004 **EXAMINER** E. Joseph Gess, Esq. BURNS, DOANE, SWECKER & MATHIS, L.L.P. CINTINS, IVARS C ART UNIT PAPER NUMBER P.O. Box 1404 Alexandria, VA 22313-1404 1724

DATE MAILED: 04/29/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

Advisory Action	Application No.	Applicant(s)
	09/824,771	URQUHART ET AL.
	Examiner	Art Unit
	Ivars C. Cintins	1724
The MAILING DATE of this communication appears on the cover sheet with the correspondence address		
THE REPLY FILED 08 April 2004 FAILS TO PLACE THI Therefore, further action by the applicant is required to avign rejection under 37 CFR 1.113 may only be either: (1) condition for allowance; (2) a timely filed Notice of Appea Examination (RCE) in compliance with 37 CFR 1.114.	oid abandonment of this applicated abandonment of this applicated and abandonent which	ation. A proper reply to an places the application in
PERIOD FOR RE	PLY [check either a) or b)]	
a) The period for reply expires 3 months from the mailing date b) The period for reply expires on: (1) the mailing date of this A no event, however, will the statutory period for reply expire I ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS 706.07(f).  Extensions of time may be obtained under 37 CFR 1.136(a). The ee have been filed is the date for purposes of determining the period ce under 37 CFR 1.17(a) is calculated from: (1) the expiration date of 2) as set forth in (b) above, if checked. Any reply received by the Officimely filed, may reduce any earned patent term adjustment. See 37 C	Advisory Action, or (2) the date set forth ater than SIX MONTHS from the mailing FILED WITHIN TWO MONTHS OF THE date on which the petition under 37 CFI of extension and the corresponding amount the shortened statutory period for reply the later than three months after the mail	g date of the final rejection. HE FINAL REJECTION. See MPEP  R 1.136(a) and the appropriate extension unt of the fee. The appropriate extension originally set in the final Office action; or
1. A Notice of Appeal was filed on Appellant's Brief must be filed within the period set forth in 37 CFR 1.192(a), or any extension thereof (37 CFR 1.191(d)), to avoid dismissal of the appeal.		
2. The proposed amendment(s) will not be entered be		
(a) X they raise new issues that would require further		see NOTE below);
(b)  they raise the issue of new matter (see Note b		
<ul><li>(c)  they are not deemed to place the application in issues for appeal; and/or</li></ul>	n better form for appeal by mate	rially reducing or simplifying the
(d) they present additional claims without canceli	ng a corresponding number of fi	nally rejected claims.
NOTE: <u>See Continuation Sheet</u> .	•	
3. Applicant's reply has overcome the following reject	ion(s):	
4. Newly proposed or amended claim(s) would be allowable if submitted in a separate, timely filed amendment canceling the non-allowable claim(s).		
5. ☐ The a) ☐ affidavit, b) ☐ exhibit, or c) ☐ request for application in condition for allowance because:		dered but does NOT place the
6. The affidavit or exhibit will NOT be considered becraised by the Examiner in the final rejection.	ause it is not directed SOLELY t	o issues which were newly
7. For purposes of Appeal, the proposed amendment explanation of how the new or amended claims we		
The status of the claim(s) is (or will be) as follows:		
Claim(s) allowed:  Claim(s) objected to:  Claim(s) rejected: 1,3-14,19-33,46 and 48-50.  Claim(s) withdrawn from consideration: 15-18 and	24.45	
8. The drawing correction filed on is a) app		ho Evaminer
9. Note the attached Information Disclosure Statemen	щ э)( РТО-1449) Paper No(s)	
10. Other:		Ivars C. Cintins Primary Examiner Art Unit: 1724

## Continuation Sheet (PTOL-303)

Continuation of 2. NOTE: The proposed amendment filed April 8, 2004 has not been entered because the proposed limitation that the purification material is "other than a membrane" (claims 1, 48 and 50, line 9) has not been previously recited, and raises new issues requiring further search and consideration. Also, this limitation does not appear to be supported by the disclosure originally filed, and hence constitutes new matter. Similarly, the limitation that the purification material is polystyrene or polyacrylic resin has not been previously recited, and hence raises new issues requiring further search and consideration. Furthermore, this limitation does not appear to be supported by the disclosure originally filed, since this disclosure only includes examples of polystyrene-DVB or polyacrylic-DVD resins, not pure polystyrene or polyacrylic resins. Moreover, the proposed amendment filed April 8, 2004 fails to comply with the requirements of revised 37 CFR 1.121 because canceled claims (i.e. 22 and 49) must be indicated by only the claim number and status, without presenting the text of the claims.